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985 US PTO

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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Attorney claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages **50**]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fee Sponsored R & D
 - References to drawings, a table, or a computer program listing in appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets **8**]

5. Oath or Declaration [Total Pages **4**]

a. Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)

b. (for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(a).

6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ / _____

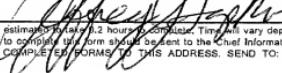
Prior application information. Examiner _____

Group Art Unit _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		000-116 (Enter Customer No. or attach bar code label)	<input type="checkbox"/> or	<input type="checkbox"/> Correspondence address below
Name	Jeffrey J. Sopko Pearne & Gordon LLP			
Address	526 Superior Avenue, East, Suite 1200			
City	Cleveland	State	Ohio	Zip Code 44114-1484
Country	United States	Telephone	216-579-1700	Fax 579-6073

Name (Print/Type)	Jeffrey J. Sopko	Registration No. (Attorney/Agent)	27676
Signature			
Date	3/20/01		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Times may vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PATENT

PEARNE & GORDON LLP
526 Superior Avenue East
Suite 1200
Cleveland Ohio 44114-1484
(216) 579-1700

Attorney Docket No. 33216

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir/Madam:

Transmitted herewith for filing by other than a small entity is the patent application of:

Inventor: Jun-ichiro Hara and Tadata Hatanaka

For: MAGNETIC FIELD SENSOR

8 sheets of formal drawings are included.

An assignment of the invention to Matsushita Electric Industrial Co., Ltd., is included along with a Recordation Form Cover Sheet. Please record and return the assignment to the undersigned.

Priority is claimed under 35 U.S.C. §119 on the basis of the following foreign applications:

Japanese Patent Application No. 2000-82115 filed March 23, 2000.

A certified copy of this application is enclosed.

An Information Disclosure Statement is enclosed.

Copies of references cited in the specification are enclosed.

"Express Mail" mailing label number EL595432299US

Date of Deposit 3/20/01

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Janet Morrison

Printed Name of Person Mailing Paper or Fee

Janet Morrison

Signature of Person Mailing Paper or Fee

CLAIMS AS FILED

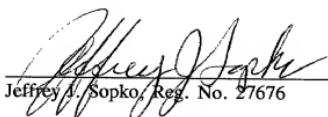
For	Number	Rate	Fees
Total claims in excess of 20:	0	× \$18.00	\$0.00
Independent claims in excess of 3:	1	× \$80.00	\$80.00
Multiple dependent claims, if any, add surcharge of \$270.00:			\$270.00
Non English Specification, add surcharge of \$130.00:			\$0.00
		Basic Fee	\$710.00
		TOTAL FILING FEE	<u>\$1,060.00</u>
Assignment Recordal Fee of \$40.00			\$40.00
		<u>TOTAL FEE</u>	<u>\$1,100.00</u>

A check in the amount of the Total Fee calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 33216.

Respectfully,

PEARNE & GORDON LLP


Jeffrey A. Sopko, Reg. No. 27676

Date: 3/20/01